

## **RECORDS TO BE SUBMITTED:**

### **ALL RECORDS PERTAINING TO SYSTEM LEAK DETECTION FOR THE METHOD(S) IN USE**

Submit last 12 months of records for each tank at this facility

#### ☐ **INVENTORY CONTROL WITH TANK TIGHTNESS TESTING**

Last 12 months of inventory readings and reconciliation results.

Last tank tightness test results.

Documentation of annual calibration of dispenser meters

#### ☐ **STATISTICAL INVENTORY RECONCILIATION (SIR)**

Last 12 months of SIR results

Copy of SIR agreement between TN UST and SIR Vendor

Documentation of annual calibration of dispenser meters

#### ☐ **MANUAL TANK GAUGING (MTG)**

Last 12 months of stick readings and results

Last tank tightness test if tank is 1,001-2,000 gallons

#### ☐ **AUTOMATIC TANK GAUGING (ATG)**

Last 12 monthly test results (conducted at least at a 0.2 gph leak rate); 1 “pass” test result per month

#### ☐ **VAPOR AND GROUNDWATER MONITORING**

Documentation that portable or fixed monitoring device is functional and calibrated.

Documentation that all monitoring wells have been checked at least once per month.

Documentation of monthly checks for water levels in vapor wells.

#### ☐ **INTERSTITIAL MONITORING**

Documentation that portable or fixed monitoring device is functional.

Documentation that monitoring device has been checked at least once per month.

#### ☐ **SUCTION PIPING**

System with one check valve located at dispenser: tightness test not required

System with check valve at tank: tightness test required every 3 years

System with more than one check valve: tightness test required every 3 years

#### ☐ **PRESSURIZED PIPING**

Last annual line tightness test result; if required

Test results of all mechanical automatic line leak detectors

For continuous electronic line leak detection, verification that the device is operable and results of last test.

## OTHER FACILITY RECORDS TO BE SUBMITTED:

☐ **ANY REPAIRS MADE TO:**

Meters and/or dispensers.  
All tanks and/or lines.  
Release detection equipment.

☐ **UPGRADE INFORMATION**

Piping Type.  
Overfill prevention type.  
Spill prevention type.

☐ **INTERNAL LINING**

**FOR INITIAL INSTALLATION:**

Copy of tank liner's report and lining certification given to tank owner.  
Post-inspection tank tightness test results.

**FOR PERIODIC INSPECTION:** (after 10 years and every 5 years thereafter)

Internal inspection report.  
Post-inspection tank tightness test results.

☐ **IMPRESSED CURRENT CORROSION PROTECTION SYSTEM UPGRADE**

Corrosion expert analysis and design of system.  
Tank tightness test results before and after upgrade.  
Line tightness test results before and after upgrade.

☐ **CATHODIC PROTECTION SYSTEM (TANKS AND PIPING)**

**GALVANIC (STI-P3)**

Post installation systems test  
Records of last two system tests

**OR**

**IMPRESSED CURRENT**

Records of last two system tests  
Rectifier inspected every 60 days; last 3 inspection results available

☐ **ADDITIONAL INFORMATION REQUESTED:**

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